

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10698008
Filing Date	2003-10-30
First Named Inventor	Yiqing LIANG
Art Unit	2624
Examiner Name	Jose TORRES
Attorney Docket Number	1617880-0010

1	Crisio, Linda c. et al., "Automated Analysis of Digitized Videotapes of Mouse Home Cage Behavior", Feb. 17, 2000.	<input type="checkbox"/>
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/JT/	1	Crnic, L.S.; "Effects Of Infantile Undernutrition On Adult Sucrose Solution Consumption In The Rat"; Physiology & Behavior; vol. 22; 1979; pp. 1025-1028. .	<input type="checkbox"/>
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/JT/	12	Ozer, I. Burak et al.; "A Graph Based Object Description For Information Retrieval In Digital Image And Video Libraries"; Proceedings of IEEE Workshop on Content-Based Access Of Image & Video Libraries, Colorado; Jun. 1999; (5pgs). .	<input type="checkbox"/>
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	24	Kobla, Vikrant et al.; "Compressed Domain Video Indexing Techniques Using DCT And Motion Vector Information In MPEG Video"; In Proceedings of SPIE Conference On Storage And Retrieval For Image And Video Databases V; vol. 3022; Feb. 1997; (12pgs). .	<input type="checkbox"/>
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	32	Jones, A.P. et al.; "Maternal Mediation Of The Effects Of Malnutrition"; The Handbook Of Behavioral Teratology; Plenum; 1986; pp. 409-425. .	<input type="checkbox"/>
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	37	AccuScan on-line catalog, Nov. 10, 1997. .	<input type="checkbox"/>
	38	Omnitech Electronics, Inc., Residential Maze Computerized System, 1994.	<input type="checkbox"/>
	39	Omnitech Electronics, Inc., Olympus 4 Motor Times 4 Motor Animal Activity Monitor, 1988. .	<input type="checkbox"/>
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	41	Digiscan BMicro System, AccuScan Instruments, Inc., 1996. .	<input type="checkbox"/>
	42	Tremorsecan Monitor Model TG4884, AccuScan Instruments, Inc., 1997. .	<input type="checkbox"/>
	43	"RotoScan" Rotometer High Resolution Rotation Monitoring, AccuScan Instruments, Inc., 1993. .	<input type="checkbox"/>
	44	Automated Plus Maze Open/Closed Arm System, AccuScan Instruments, Inc., 1994. .	<input type="checkbox"/>

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45	Digiscan Model GCDIGI Optical Animal Activity Monitoring System, AccuScan Instruments, Inc., 1997.	<input type="checkbox"/>
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47	Ozer, I.B., et al., "Human Activity Detection in MPEG Sequences," Proceedings of IEEE Workshop on Human Motion, Austin, Texas, Dec. 7-8, 2000.	<input type="checkbox"/>
48	Fitzgerald, R.E. et al., "Validation of a Photobeam System for Assessment of Motor Activity in Rats," Toxicology, 40 (1988) pp. 400-406.	<input type="checkbox"/>
49	The Observer, Professional system for collection, analysis and management of observational data, Noldus Information Technology, 1996.	<input type="checkbox"/>
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	8	11-296651	JP	A	1999-10-29	CHUO ELECTRIC CO.	<input checked="" type="checkbox"/>
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	1	Philips, Michael et al.; "Video Segmentation Techniques For News"; SPIE, vol. 2046; 1996; pp. 243-254.	<input type="checkbox"/>
	2	Wolf, Wayne; "Hidden Markov Model Parsing Of Video Programs"; IEEE; 1997; pp. 2600-2644.	<input type="checkbox"/>
/JT/	3	Crnic, Linda S. et al.; "Automated Analysis of Digitized Videotapes of Mouse Home-Cage Behavior"; 2000 Neuroscience Annual Conference, New Orleans; Oct. 2000; (1pg).	<input type="checkbox"/>
	4	Crnic, Linda S. et al.; "Automated Analysis of Digitized Videotapes of Mouse Home-Cage Behavior"; Symposium of Behavioral Phenotyping of Mouse Mutants, Cologne, Germany; Feb. 17-19, 2000; (1pg).	<input type="checkbox"/>
	5	Liang, Yiqing et al.; "Multiple Motion Detection Using Genetic Algorithms"; DARPA Image Understanding Workshop, Monterey, CA; Nov. 1998; (8pgs).	<input type="checkbox"/>
	6	Liang, Yiqing et al.; "A Shot Boundary Detection Algorithm Adapted For Predator Video"; Applied Imagery and Pattern Recognition (AIPR) '98; Washington, D.C.; Oct. 1998; (9pgs).	<input type="checkbox"/>
/JT/	7	Zeng, H. et al.; "Data Mining For Combat Vehicle Classification Using Machine Learning"; Applied Imagery and Pattern Recognition (AIPR) '98, Washington, D.C.; Oct. 1998; (10pgs).	<input type="checkbox"/>

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	17	Schrott, Lisa M. et al., "Sensitivity To Foot Shock In Autoimmune NZB .times. NZW F1 Hybrid Mice"; Physiology & Behavior; vol. 56; No. 5; 1994; pp. 849-853. .	<input type="checkbox"/>
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